Product family datasheet

# **OSRAM**

# **DIADEM CHROME**

Only amber during operation





Chrome design Thanks to cutting edge interference and absorber coating



Amber when ON Only amber when operating, otherwise almost invisible



Homogenous appearance Reflector has a fully homogenous chrome look





#### The design light with chrome look

OSRAM DIADEM CHROME signal lamps have a strikingly exclusive design: their chrome look made possible by a cutting edge interference and absorber coating. The lamps emit amber light only when operational. At other times, they are almost invisible and have no irritating color effects. DIADEM CHROME lamps are ideal for all indicator lights with clear covers.

### Product family datasheet

#### Technical data

	Product information	General Product Information	Electrical Data		
Product description	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage	Nominal wattage
DIADEM CHROME PY21W	Auxiliary lamp	7507DC	25 W	12.0 V	21 W
DIADEM CHROME WY5W <sup>1)</sup>	Auxiliary lamp	2827DC	5 W	12.0 V	5 W

			Photometric Data	Physical Attributes & Dimensions	
Product description	Power input tolerance	Test voltage	Nominal luminous flux	Lamp base	Length
DIADEM CHROME PY21W	±6 %	13.5 V	280 lm	BAU15s	52.6 mm
DIADEM CHROME WY5W <sup>1)</sup>	±10 %	13.5 V	30 lm	W2.1x9.5d	26.8 mm

		Lifetime Data	Lifetime Data		Certificates & standards
Product description	Diameter	Lifespan B3	Lifespan Tc	Technology	ECE category
DIADEM CHROME PY21W	25.0 mm	100 hr	250 hr	AUX	PY21W
DIADEM CHROME WY5W <sup>1)</sup>	10.0 mm	200 hr	500 hr	AUX	WY5W

	-	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Product description	Primary article identifier	Candidate list substance 1	Declaration no. in SCIP database		
DIADEM CHROME PY21W	4052899418011   4008321972774   4062172211529   4062172394857   4052899241657   4052899417977	No declarable substances contained	No declarable substances contained		
DIADEM CHROME WY5W <sup>1)</sup>	4052899417939   4052899979925   4008321972750   4052899417915   4062172394758   4052899417953   4052899067790	No declarable substances contained	No declarable substances contained		

<sup>1)</sup> Amber lamp for clear indicators

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#### **Application advice**

For more detailed application information and graphics please see product datasheet.

#### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.











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